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APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/651,842	10/651,842 08/29/2003		David Duncan	7535.00006 8174	
29747	7590	07/01/2005	EXAMINER		
QUIRK & T		IES PARKWAY	CHANG, SUNRAY		
SUITE 500 N		ilo i miciewa i	ART UNIT	PAPER NUMBER	
LAS VEGAS	, NV 89	109	2121		

Please find below and/or attached an Office communication concerning this application or proceeding.

			Application No.		Applicant(s)				
	Office Astion Comments	10/651,84	12	DUNCAN ET AL.					
	Office Action Summary	Examiner		Art Unit					
		Sunray Cl	-	2121					
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply									
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).									
Status									
1)🛛	Responsive to communication(s) filed on 29 August 2003.								
2a) <u></u> ☐	This action is FINAL . 2b)	⊠ This action is n	on-final.						
3)	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.								
Disposition of Claims									
4)⊠ 5)□ 6)⊠ 7)□	Claim(s) 1-12 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. Claim(s) is/are allowed. Claim(s) 1-12 is/are rejected. Claim(s) is/are objected to.								
Applicati	on Papers		•						
 9) ☐ The specification is objected to by the Examiner. 10) ☐ The drawing(s) filed on 29 August 2003 is/are: a) ☐ accepted or b) ☐ objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) ☐ The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152. 									
Priority under 35 U.S.C. § 119									
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.									
Attachment(s)									
1) Notic	e of References Cited (PTO-892)		4) Interview Summary						
3) 🛛 Inform	e of Draftsperson's Patent Drawing Review (PTO nation Disclosure Statement(s) (PTO-1449 or PT r No(s)/Mail Date <u>20030829</u> .		Paper No(s)/Mail Da 5) Notice of Informal P 6) Other:		O-152)				

Application/Control Number: 10/651,842

Art Unit: 2121

DETAILED ACTION

1. Claims 1 - 12 are presented for examination.

Claims 1 – 12 are rejected.

Claim Objections

2. Claim 8 is objected to because of the following informalities: redundant claim 8 has been claimed. Appropriate correction is required.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.
- 3. Claims 1 12 are rejected under 35 U.S.C. 102(e) as being anticipated by James D. Causey, III et al. (U.S. Patent No. 6,641,533, and referred to as Causey hereinafter).
- 4. Regarding independent claim 1, Causey teaches,
- An apparatus for use in a facilities management system, [Col. 1, Lines 22 27] comprising:
- a port for connecting [medical device interface] to a field device [medical device]; [Abstract]

Page 2

Application/Control Number: 10/651,842

Art Unit: 2121

a display; [Fig. 2 & 3]

a user interface [Palm computing software] to be displayed on the display [Fig. 2 & 3], the user

Page 3

interface to be used for at least one of programming the apparatus, testing the apparatus,

managing the apparatus, and accessing the field device. [programming, accessing, Col. 1, Lines

22 – 27, Col. 12, Lines 31 – 41, and also Col. 18, Lines 19 – 37]

5. Regarding dependent claim 2,

The apparatus of claim 1, wherein:

■ the apparatus includes a housing; [Abstract, Lines 5 – 7] wherein

the housing houses a plurality of personality modules medical [multiple medical device

modules]; [Abstract, and Col. 18, Lines 53 - 55] wherein

■ the housing houses the display. [Fig. 2, Lines 25 – 55]

6. Regarding dependent claim 3,

The apparatus of claim 1, further comprising:

■ a port for connecting to a server. [Fig. 1 and "server" in Col. 18, Lines 14 – 18]

7. Regarding dependent claims 4 and 8,

The apparatus of claim 1, wherein

the display is an LCD touchscreen. [Fig. 2, Col. 18, Line 25]

8. Regarding dependent claims 5 and 7,

The apparatus of claim 1, wherein:

Application/Control Number: 10/651,842 Page 4

Art Unit: 2121

• the user interface is to be used for at least one of programming the apparatus, testing the apparatus, managing the apparatus, accessing the field device, and programming, testing, or managing another apparatus in the access control system. [programming, accessing, Col. 1, Lines 22 − 27, Col. 12, Lines 31 − 41, and also Col. 18, Lines 19 − 37]

9. Regarding independent claim 6,

- An apparatus for use in a facilities management system [Col. 1, Lines 22 27] having a server
 [Fig. 1 and "network computer server" in Col. 18, Lines 14 18], comprising:
- a housing; [Abstract, Lines 5 7]
- a port for connecting the apparatus to the server; [Fig. 1, Col. 17, Line 59 Col. 18, Line 18]
- a plurality of personality modules housed within the housing; [multiple medical device modules,
 Abstract and Col. 18, Lines 53 55] wherein
- at least one of the personality modules [medical device modules] has a port for connecting to a field device [sensor]; [Fig. 5, Col. 19, Lines 48 64]
- a display housed within the housing; [Fig. 2, Lines 25 55]
- a memory storing a user interface [Palm computing software] to be displayed on the display [Fig.
 2], the user interface to be used for at least one of programming the apparatus, testing the apparatus, managing the apparatus, and accessing the field device. [programming, accessing,
 Col. 1, Lines 22 27, Col. 12, Lines 31 41, and also Col. 18, Lines 19 37]

10. Regarding independent claim 9,

• A method of configuring a facilities management system, comprising:

Application/Control Number: 10/651,842

Art Unit: 2121

installing a personality module [medical device modules] and connecting the personality module

to a field device [sensor set]; [Fig. 5 and 4 &6, Col. 19, Lines 48 - 64]

■ installing a display in close proximity to the personality module [Fig. 2, Col. 18, Lines 38 – 55];

configuring the personality module [one module can be modified or replaced, Col. 24, Lines 46 –

50] using the display [single key programming, Col. 12, Line 37].

11. Regarding dependent claim 10,

The method of claim 9, further comprising:

configuring a remote [remote programming, Col. 23, Lines 41] personality module [one module

can be modified or replaced, Col. 24, Lines 46 – 50] using the display [single key programming,

Col. 12, Line 37].

12. Regarding dependent claim 11,

The method of claim 9, further comprising:

controlling the field device using the display. [regular program activating features, Col. 18, Lines

31 - 32

13. Regarding dependent claim 12,

The method of claim 9, further comprising

• viewing diagnostic information for the personality module using the display. [L.E.D. optional

indicator, Col. 23, Lines 12 – 23]

Page 5

Art Unit: 2121

Conclusion

14. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Nixon et al. (U.S. Patent No. 6,806,847) discloses a portable computer, an interface to a process control system, a housing adapted for hand-held operation, a portable computer display, a memory, and a response. Starkey et al. (U.S. Patent No. 5,428,555) discloses a monitor & computer, and a netport connected to the devices.

15. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Sunray Chang whose telephone number is (571) 272-3682. The examiner can normally be reached on M-F 7:00-4:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Anthony Knight can be reached on (571) 272-3687. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-746-3506.

Sunray Chang
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June 23, 2005